Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day)

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to	Sales for
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale
United States								
November 2002	3.306.4	4.865.4	8.412.8	3.587.9	11.719.1	8.453.4	341.1	254.5
October 2002	2.286.2	5,207.3	7,385.1	3,434.8	9,671.4	8,642.1	243.0	190.8
November 2001	2,503.1	5,145.2	9,078.0	3,607.0	11,581.1	8,752.1	483.8	80.8
PAD District I								
November 2002	1,557.9	W	3,625.7	W	5,183.6	5,622.2	W	183.7
October 2002	889.1	4,633.4	3,618.2	526.4	4,507.3	5,159.8	W	W
November 2001	1,581.7	4,147.9	3,744.4	234.4	5,326.1	4,382.4	W	W
Subdistrict IA								
November 2002	W	W	W	NA	W	W	W	W
October 2002	W	W	W	NA	W	W	W	W
November 2001	W	W	W	_	W	W	W	W
Subdistrict IB								
November 2002	W	W	W	W	2.739.2	4.614.8	W	W
October 2002	W	W	W	W	W	2,613.8	W	W
November 2001	W	W	W	W	2.782.9	2,470.7	W	W
Subdistrict IC					_,	_,		
November 2002	97.4	W	W	W	W	W	W	W
October 2002	98.3	W	2,249.1	W	2,347.4	W	W	W
November 2001	188.4	W	_, W	W	W	W	6.3	W
PAD District II								
November 2002	W	W	W	W	187.6	484.7	3.1	W
October 2002	W	W	W	W	101.9	550.2	5.5	W
November 2001	W	W	W	W	W	463.1	W	W
PAD District III								
November 2002	W	W	W	W	2,301.4	1,318.4	-	W
October 2002	W	84.2	W	1,984.1	2,089.5	2,068.3	_	W
November 2001	W	W	W	W	2,803.0	3,213.1	_	W
PAD District IV								
November 2002	W	W	W	W	NA	94.2	_	_
October 2002	W	W	W	W	NA	137.4	W	_
November 2001	_	W	W	W	W	61.6	_	_
PAD District V								
November 2002	NA	W	2,417.4	W	4,041.5	933.8	W	W
October 2002	1,295.5	W	1,668.2	W	2,963.7	726.4	W	_
November 2001	W	W	W	W	3,387.8	631.9	W	W

Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

a Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the Petroleum Marketing Annual.